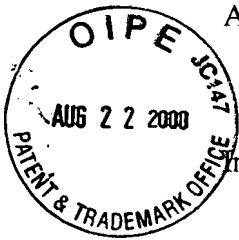


Attorney's Docket No.42390.P4624



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Rakesh Bhatia

Application No.: 08/902,371

Filed: July 29, 1997

For: APPARATUS FOR COOLING
A HEAT DISSIPATING DEVICE
LOCATED WITHIN A
PORTABLE COMPUTER

Examiner: Lea-Edmonds, L.

Art Unit: 2835

Assistant Commissioner for Patents
Washington, D.C. 20231

TC 2800 MAIL ROOM

AUG 31 2000

RECEIVED

08/23/2000 NROCHA1 00000013 08902371

01 FC:122

130.00 DP

PETITION TO RESCIND NOTICE OF ABANDONMENT

Dear Sir:

This is a petition to rescind the Notice of Abandonment, which was mailed to Applicant on July 28, 2000. Applicant believes the Notice of Abandonment was mailed in error according to the facts listed below and the attached documents.

1. Applicant received a Notice of Allowance for Serial No. 08/902,371, which was mailed from the U.S. Patent and Trademark Office ("PTO") on April 3, 2000. The due date for payment of the Issue Fee was July 3, 2000. A copy of this Notice of Allowance is attached hereto as Exhibit A.

2. On June 14, 2000, Applicant chose to file a Continued Prosecution Application (CPA) Request under 37 C.F.R. 1.53(d) instead of paying the Issue Fee which was due on July 3, 2000. A copy of the CPA transmittal is attached hereto as Exhibit B.

Adjustment date: 11/15/2000 LGIBBS
08/23/2000 NROCHA1 00000013 08902371
01 FC:122

-130.00 DP

Ref: 11/15/2000 LGIBBS 0013315500
Name/Number: 08902371
DAH: 022666
FC: 704
\$130.00 CR

3. The Express Mail Receipt for this application was date-stamped by the U.S. Postal Service as being received on June 14, 2000. In addition, the postcard that accompanied the CPA was date-stamped by the PTO mailroom as being received on June 14, 2000. Please note that the Express Mail Airbill Number "EL431888627US" is the same number that appears on the postcard and also on the CPA transmittal form. A copy of the Express Mail Receipt and a copy of the returned postcard are attached hereto as Exhibit C.

4. Applicant then received a Notice of Abandonment for Serial Number 08/902,371, which was mailed from the Patent Office on July 28, 2000. The Notice indicated that the Serial No. 08/902,371 was abandoned for failure to pay the Issue Fee in a timely manner. A copy of the Notice of Abandonment is attached hereto as Exhibit D.

5. Applicant has also received a Notice of Allowance for the CPA, which was mailed by the Patent Office on July 18, 2000. A copy of the Notice of Allowance for the CPA is attached hereto as Exhibit E.

Applicant petitions the Patent Office to rescind the Notice of Abandonment. It is clear from the attached documents that Applicant filed a CPA within the deadline to respond to Notice of Allowance. According to 37 C.F.R. §1.53(d)(1)(ii)(A), a CPA request has to be filed before "payment of issue fee on the prior application...." And according to §1.53(d)(2)(v), such filing of this CPA application "is a request to expressly abandon the prior application as of the filing date of the request for an application under this paragraph." Thus, because Applicant submitted a proper CPA application and then relied upon the information which was received on the Express Mail Receipt and on the returned postcard, Applicant had every reason to believe that the CPA was received by the Patent Office on the specified day of June 14, 2000, and that such receipt by the

/ 22

Patent Office of this CPA application relieved Applicant of the responsibility to pay the Issue Fee. For these reasons, Applicant believes the Notice of Abandonment was sent in error and respectfully petitions that this notice be rescinded and that confirmation of the rescindment be mailed to Applicant.

Finally, to the extent the rules do not specifically provide for this situation, Applicant hereby petitions under 37 C.F.R. § 1.182 that application Serial No. 08/902,371 be revived to allow for the filing of the Continued Prosecution Application. This petition under Rule §1.182 should be granted for the reasons specified above, particularly in view of Applicant's belief that a timely response was filed to the April 3, 2000 Notice of Allowance in Serial No. 08/902,371. A check in the amount of \$130.00 for petition fees required under 37 C.F.R. §1.182 is enclosed as stated in 37 C.F.R. 1.17(h). Applicant hereby authorizes charging Deposit Account 02-2666 for any payment or credits in relation to any other fees required for the petitions named herein.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: August 15, 2000


Joseph A. Twarowski
Reg. No. 42,191

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231 on August 17, 2000.

(Date of Deposit)

Raquel R. Torres
(Typed or printed name of person mailing correspondence)

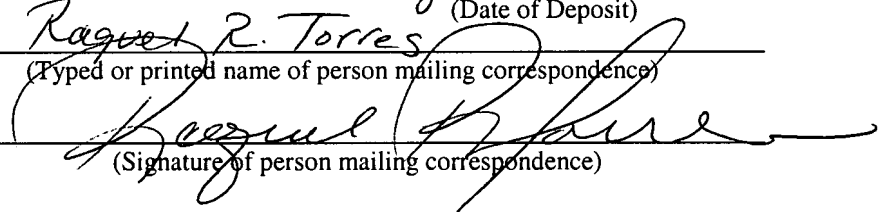

(Signature of person mailing correspondence)

Exhibit A



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

BLAKELY SOKOLOFF TAYLOR & ZAFMAN
12400 WILSHIRE BLVD
7TH FL.
LOS ANGELES CA 90025

NMC2/0400

RECEIVED

APR 05 2000

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
LOS ANGELES

RECEIVED
AUG 31 2000
TC 2800 MAIL ROOM

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
08/902,371	07/29/97	003	LEA EDMONDS, L	2835 04/03/00
First Named Applicant	SHATIA, 35 USC 154(b) term ext. = 0 Days.			

TITLE OF INVENTION APPARATUS FOR COOLING A HEAT DISSIPATING DEVICE LOCATED WITHIN A PORTABLE COMPUTER

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2	42390.P4624	361-687.000	K58 UTILITY	NO	\$1210.00	07/03/00

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
- B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay FEE DUE shown above, or

B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.

II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

YOUR COPY



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
-----------------	-------------	----------------------	---------------------

08/902,371 07/29/97 BHATIA

R 42390.P4624

BLAKELY SOKOLOFF TAYLOR & ZAFMAN
12400 WILSHIRE BLVD
7TH FL
LOS ANGELES CA 90025

NMC2/0403

EXAMINER

LEA EDMONDS, I

ART UNIT

PAPER NUMBER

2835

DATE MAILED:

04/03/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

4/6/2000

Notice of Allowability

Application No.

08/902,371

Applicant(s)

Rakesh Bhatia

Examiner

Lisa S. Lea-Edmonds

Group Art Unit

2835



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.

☒ This communication is responsive to 03/20/99

☒ The allowed claim(s) is/are 15, 28, and 30

☐ The drawings filed on _____ are acceptable.

☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).

☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been

☐ received.

☐ received in Application No. (Series Code/Serial Number) _____.

☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

*Certified copies not received: _____

☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).

A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.

☐ Applicant MUST submit NEW FORMAL DRAWINGS

☐ because the originally filed drawings were declared by applicant to be informal.

☐ including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No. _____.

☐ including changes required by the proposed drawing correction filed on _____, which has been approved by the examiner.

☐ including changes required by the attached Examiner's Amendment/Comment.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.

Attachment(s)

☐ Notice of References Cited, PTO-892

☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). _____

☐ Notice of Draftsperson's Patent Drawing Review, PTO-948

☐ Notice of Informal Patent Application, PTO-152

☐ Interview Summary, PTO-413

☐ Examiner's Amendment/Comment

☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material

☐ Examiner's Statement of Reasons for Allowance

Leo P. Picard
Supervisory Patent Examiner
Technology Center 2800

Revision of Patent and Trademark Fees for Fiscal Year 2000
In view of the American Inventors Protection Act of 1999, Public Law 106-113

The following amendments to the fee amounts in 37 CFR 1.16, 1.20, and 1.492 shown below will be effective on December 29, 1999:

Patent Fees:

37 CFR

Sec.	Description	Current Fee Amount	New Fee Amount (Effective 12/29/99)
1.16(a)	Basic filing fee – Utility	\$760	\$690
1.16(a)	Basic filing fee – Utility (Small Entity)	\$380	\$345
1.16(a)	Basic filing fee – Utility (CPA)	\$760	\$690
1.16(a)	Basic filing fee – Utility (CPA) (Small Entity)	\$380	\$345
1.16(h)	Reissue filing fee	\$760	\$690
1.16(h)	Reissue filing fee (Small Entity)	\$380	\$345
1.16(h)	Reissue filing fee (CPA)	\$760	\$690
1.16(h)	Reissue filing fee (CPA) (Small Entity)	\$380	\$345
1.20(e)	Maintenance fee – due at 3.5 years	\$940	\$830
1.20(e)	Maintenance fee – due at 3.5 years (Small Entity)	\$470	\$415
1.492(a)(2)	ISA - U.S.	\$760	\$690
1.492(a)(2)	ISA - U.S. (Small Entity)	\$380	\$345

The following amendments to the fee amounts in 37 CFR 1.17 and 2.6 shown below will be effective on January 10, 2000:

Patent Fees:

37 CFR

Sec.	Description	Current Fee Amount	New Fee Amount (Effective 1/10/00)
1.17(r)	Filing a submission after final rejection (1.129(a))	\$760	\$690
1.17(r)	Filing a submission after final rejection (1.129(a)) (Small Entity)	\$380	\$345
1.17(s)	Per additional invention to be examined (1.129(b))	\$760	\$690
1.17(s)	Per additional invention to be examined (1.129(b)) (Small Entity)	\$380	\$345

Trademark Fees:

37 CFR

Sec.	Description	Current Fee Amount	New Fee Amount (Effective 1/10/00)
2.6(a)(1)	Application for registration, per class	\$245	\$325
2.6(a)(4)	Extension for filing Statement of Use, per class	\$100	\$150
2.6(a)(5)	Application for renewal, per class	\$300	\$400
2.6(a)(13)	Filing section 15 affidavit, per class	\$100	\$200
2.6(a)(16)	Petition for cancellation, per class	\$200	\$300
2.6(a)(17)	Notice of opposition, per class	\$200	\$300

Patent and trademark customers are responsible for paying the correct fee amounts. We advise our customers to refer to the official PTO Web site at www.uspto.gov or contact the PTO General Information Services Division at (703) 308-4357 or (800) PTO-9199 for the most current fee amounts and information.

Exhibit B

Please type a plus sign (+) inside this box [+]

PTO/SB/29 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing.
(Only for Continuation or Divisional applications under 37 CFR 1.53(d))

CHECK BOX, if applicable:
[] DUPLICATE

ADDRESS TO: Assistant Commissioner for Patents
Box CPA
Washington, D.C. 20231

Attorney Docket No. 42390.P4624
First Named Inventor Rakesh Bhatia
Express Mail Label No. EL431888627US

Total Pages 2

This is a request for a X continuation or _____ divisional under 37 CFR 1.53(d)
(continuation prosecution application (CPA)) of prior application No:08/902,371,
filed on July 29, 1997
entitled APPARATUS FOR COOLING A HEAT DISSIPATING DEVICE LOCATED WITHIN A PORTABLE
COMPUTER

NOTES

FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b) and filed on or after June 8, 1995, or (2) the national stage of an international application in compliance with 35 U.S.C. 371 and filed on or after June 8, 1995.

C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).

1. Enter the unentered amendment previously filed on _____
under 37 CFR 1.116 in the prior nonprovisional application.
2. X A preliminary amendment is enclosed.
3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)4.
 a. **DELETE** the following inventor(s) named in the prior nonprovisional application:

 b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4. A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
5. Information Disclosure Statement (IDS) is enclosed:
a. PTO - 1449
b. Copies of IDS Citations

12/29/97

Please type a plus sign (+) in this box [+]

PTO/SB/29 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
Total Claims (37 CFR 1.16(c))	28 - 20 =	8	X \$ 18 =	\$ 144.00
Independent Claims (37 CFR 1.16(b))	3 - 3 =	0	X \$ 78 =	\$ 0
Multiple Dependent Claims (if applicable) (37 CFR 1.16(d))			+ \$ 260 =	\$
			BASIC FEE (37 CFR 1.16(a))	\$ 690.00
Total of above Calculations				= \$ 834.00
Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				\$
TOTAL				= \$ 834.00

6. ☐ Small entity status:

- a. ☐ A small entity statement is enclosed.
- b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

7. ☒ The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 02-2666.

- a. ☒ Fees required under 37 CFR 1.16.
- b. ☒ Fees required under 37 CFR 1.17.
- c. ☐ Fees required under 37 CFR 1.18.

8. ☒ A check in the amount of \$834.00 is enclosed.

9. ☒ Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package; Copy of IDS filed 9/23/99; Copy of Return Receipt Postcard stamped 9/23/99.

NOTE: The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.

10. NEW CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label
OR
☐ (Insert Customer No. or Attach Bar Code Label here)

☐ New Correspondence Address Below

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP CODE _____

COUNTRY _____ TELEPHONE _____ FAX _____

11. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME Joseph A. Twarowski

REGISTRATION NO. 42,191

SIGNATURE Joseph A. Twarowski

DATE 12/29/97

12/29/97

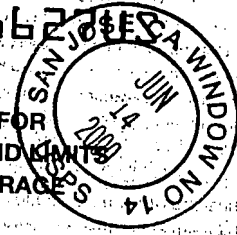
Exhibit C

POST OFFICE TO ADDRESSEE



ORIGIN (POSTAL USE ONLY)		
PO ZIP Code 95107	Day of Delivery <input type="checkbox"/> Next <input checked="" type="checkbox"/> Second	Flat Rate Envelope <input type="checkbox"/>
Date In Mo. Day Year 6 14 00	<input type="checkbox"/> 12 Noon <input checked="" type="checkbox"/> 3 PM	Postage \$ 11.75
Time In <input type="checkbox"/> AM <input checked="" type="checkbox"/> PM	Military <input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day	Return Receipt Fee
Weight lbs. 6 ozs.	Int'l Alpha Country Code	COD Fee Insurance Fee
No Delivery <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday	Acceptance Clerk Initials	Total Postage & Fees \$ 11.75

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Label 11-F July 1997

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FROM: (PLEASE PRINT) PHONE 408,720 8598
 ELAKELY, SCKLOFF,
 TAYLOR & ZAFMAN, LLP.
 1279 CARMEL PKWY
 SUNNYVALE CA 94086-4040
 042390.P4624 MJM/JAT/sh
 Mailing Date: June 14, 2000

TO: (PLEASE PRINT) PHONE
 BOX CPA
 ASSISTANT COMMISSIONER FOR
 PATENTS
 WASHINGTON DC 20231-0001

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- ☒ Assistant Commissioner for Patents
Washington, D.C. 20231
- ☐ Commissioner of Patents and Trademarks
Washington, D. C. 20231
- ☐ Assistant Commissioner for Trademarks
2900 Crystal Drive
Arlington, Virginia 22202-3513

A. M. Auer
(Typed or Printed Name of Person Depositing Package)

[Signature]
(Signature of Person Depositing Package)

6-14-00
(Date Signed)

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JUN 22 2000

B.S.T.Z. DATABASE DEPT.

JC

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JUN 21 2000

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
LOS ANGELES

ENTERED

JUN 21 2000

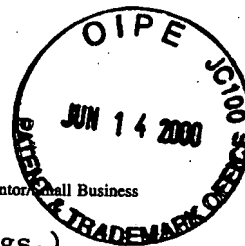
STATUS DB-1A

Serial/Patent No.: 08/902,371 Filing/Issue Date: July 29, 1997
 Client: Intel Corporation
 Title: APPARATUS FOR COOLING HEAT DISSIPATING DEVICE LOCATED WITHIN A PORTABLE COMPUTER

BSTZ File No.: 042390.P4624Atty/Secty Initials: MJM/JAT/shDate Mailed: June 14, 2000Docket Due Date: June 20, 2000

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- | | |
|---|--|
| <input type="checkbox"/> Amendment/Response (____ pgs.) | <input checked="" type="checkbox"/> Express Mail No. <u>EL431888627US</u> <input checked="" type="checkbox"/> Check No. <u>35717</u> |
| <input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate) | <input type="checkbox"/> _____ Month(s) Extension of Time Amt: <u>\$834.00</u> |
| <input type="checkbox"/> Application - Utility (____ pgs., with cover and abstract) | <input type="checkbox"/> Information Disclosure Statement & PTO 1449 (____ pgs.) <input type="checkbox"/> Check No. _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.) | <input type="checkbox"/> Issue Fee Transmittal Amt: _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.) | <input type="checkbox"/> Notice of Appeal |
| <input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.) | <input type="checkbox"/> Petition for Extension of Time |
| <input checked="" type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (<u>5</u> pgs.) | <input type="checkbox"/> Petition for _____ |
| <input type="checkbox"/> Application - Design (____ pgs.) | <input checked="" type="checkbox"/> Postcard |
| <input type="checkbox"/> Application - PCT (____ pgs.) | <input type="checkbox"/> Power of Attorney (____ pgs.) |
| <input type="checkbox"/> Application - Provisional (____ pgs.) | <input checked="" type="checkbox"/> Preliminary Amendment (<u>10</u> pgs.) |
| <input type="checkbox"/> Assignment and Cover Sheet | <input type="checkbox"/> Reply Brief (____ pgs.) |
| <input checked="" type="checkbox"/> Certificate of Mailing (Express Mail) | <input type="checkbox"/> Response to Notice of Missing Parts |
| <input type="checkbox"/> Declaration & POA (____ pgs.) | <input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business |
| <input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____ pgs.) | <input type="checkbox"/> Transmittal Letter, in duplicate |
| <input type="checkbox"/> Drawings: _____ # of sheets includes _____ figures | <input checked="" type="checkbox"/> Fee Transmittal, in duplicate (<u>2</u> pgs.) |



☒ Other: Express Mail Certificate with copy of postcard showing contents of Express Mail Package; Copies of IDS (3 pgs.), PTO Form 1449 (1 pg); Certificate of Express Mail (1 pg.) and return receipt postcard showing receipt stamp of the PTO dated 9/23/99.

Due date 12/14/2000Client Name Intel CorporationDocket Initial [Signature]42390 . P4624Docket Sup. Initial [Signature]EHT MJM JAT

Atty/Initial _____

Pat/Ser/Reg 902,371

Description

Watch for office action; CPA filed 6/14/00

6/21/2000

Exhibit D

JAT



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Intel Corp.

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
--------------------	-------------	-----------------------	---------------------

08/902,371 07/29/97 BHATIA R 42390.P4624

7542/0728
BLAKELY SOKOLOFF TAYLOR & ZAFMAN
12400 WILSHIRE BLVD
7TH FL
LOS ANGELES CA 90025

EXAMINER

LEA EDMONDS, L

ART UNIT	PAPER NUMBER
----------	--------------

2835 25

RECEIVED

DATE MAILED: 07/28/00

AUG 04 2000
NOTICE OF ABANDONMENT

This application is abandoned in view of:

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
LOS ANGELES

- ☐ Applicant's failure to timely file a proper response to the Office letter mailed on _____
 - ☐ A response (with a Certificate of Mailing or Transmission of _____) was received on _____, which is after the expiration of the period for response (including a total extension of _____ month(s)) which expired on _____.
 - ☐ A proposed response was received on _____, but it does not constitute a proper response to the final rejection.
(A proper response to a final rejection consists only of: a timely filed amendment which places the application in condition for allowance; a Notice of Appeal; or the filing of a continuing application under 37 CFR 1.62 (FWC).)
 - ☐ No response has been received.
- ☒ Applicant's failure to timely pay the required issue fee within the statutory period of three months from the mailing date of the Notice of Allowance.
 - ☐ The issue fee (with a Certificate of Mailing or Transmission of _____) was received on _____.
 - ☐ The submitted issue fee of \$ _____ is insufficient. The issue fee required by 37 CFR 1.18 is \$ _____.
 - ☒ The issue fee has not been received.

ENTERED
AUG 04 2000
STATUS DB-LA

- ☐ Applicant's failure to timely file new formal drawings as required in the Notice of Allowability.

- ☐ Proposed new formal drawings (with a Certificate of Mailing or Transmission of _____) were received on _____.
- ☐ The proposed new formal drawings filed _____ are not acceptable.
- ☐ No proposed new formal drawings have been received.

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AUG 08 2000

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Je

- ☐ The express abandonment under 37 CFR 1.62(g) in favor of the FWC application filed on _____.
- ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
- ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a) upon the filing of a continuing application.
- ☐ The decision by the Board of Patent Appeals and Interferences rendered on _____ and because the period for seeking court review of the decision has expired and there are no allowed claims.
- ☐ The reason(s) below:

ENTERED
8/13/2000

ABANDONMENT
CONTACT PERSON IS:
TOM HAWKINS
305-8380

Exhibit E



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

7/21/2000

ENT
Intel Corp

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

NMC2/0718

BLAKELY SOKOLOFF TAYLOR & ZAFMAN
12400 WILSHIRE BLVD
7TH FL
LOS ANGELES CA 90025

RECEIVED
JUL 20 2000

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JUL 21 2000

B.S.T.Z. DATABASE DEPT

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
LOS ANGELES

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
08/902,371	07/28/97	028	DEA EDMONDS, L	07/18/00
First Named Applicant	BHATIA, 35 USC 154(b) term ext. 0 Days			

TITLE OF INVENTION: APPARATUS FOR COOLING A HEAT DISSIPATING DEVICE LOCATED WITHIN A PORTABLE COMPUTER

ATTYS DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2 42390.P4624	361-687.000	P48	UTILITY	NO	\$1210.00	10/18/00

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
- If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay FEE DUE shown above, or

B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.

ENTERED

JUL 19 2000

STATUS DB-LA

II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

YOUR COPY

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY-DOCKET NO.
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08/902,371 07/29/97 BHATIA

R 42390.P4624

EXAMINER

LEA EDMONDS, L

ART UNIT

PAPER NUMBER

2835

DATE MAILED:

07/18/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Notice of Allowability

Application No.
08/902,371

Applicant(s)
Rakesh Bhatia

Examiner
Lisa S. Lea-Edmonds

Group Art Unit
2835



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.

- ☒ This communication is responsive to 06/14/00
- ☒ The allowed claim(s) is/are 15, 28, and 30-55
- ☐ The drawings filed on _____ are acceptable.
- ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
- ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
- ☐ received.
- ☐ received in Application No. (Series Code/Serial Number) _____.
- ☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

*Certified copies not received: _____

- ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).

A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE **THREE MONTHS** FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
- ☐ Applicant MUST submit NEW FORMAL DRAWINGS
- ☐ because the originally filed drawings were declared by applicant to be informal.
- ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No. _____.
- ☐ including changes required by the proposed drawing correction filed on _____, which has been approved by the examiner.
- ☐ including changes required by the attached Examiner's Amendment/Comment.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

- ☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.

Attachment(s)

- ☐ Notice of References Cited, PTO-892
- ☒ Information Disclosure Statement(s), PTO-1449, Paper No(s). 3, 4
- ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
- ☐ Notice of Informal Patent Application, PTO-152
- ☐ Interview Summary, PTO-413
- ☐ Examiner's Amendment/Comment
- ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
- ☐ Examiner's Statement of Reasons for Allowance

Art Unit: 2835

DETAILED ACTION

Continued Prosecution Application

1. The request filed on 06/14/00 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 08/902,371 is acceptable and a CPA has been established. An action on the CPA follows.

Allowable Subject Matter

2. Claims 15, 28, and 30-55 are allowed.


Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lisa Lea-Edmonds whose telephone number is (703) 305-0265. The examiner can normally be reached on Monday - Friday from 6:30 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, L. Picard, can be reached on (703) 308-0538. The fax phone number for this Group is (703) 305-3431,32

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-1782.

LL-E


July 10, 2000

Leo P. Picard
Supervisory Patent Examiner
Technology Center 2800

Form PTO-1449 (Modified)

SEP 23 1999

Atty Docket No.:

Serial No.:

42390.P4624C

08/902,371

List of Patents and Publications Statement

Applicants:

(Use several sheets if necessary)

Rakesh Bhatia

Filing Date: July 29, 1997

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Exam. Initial	Date	Document Number	Name	Class	Sub-Class	Filing Date
<i>llh</i>	3/9/99	5,880,929	Bhatia	361	687	12/1/97
	8/26/97	5,661,637	Villaume	361	687	5/3/96
	7/1/97	5,642,776	Meyer, IV et al.	165	104.26	2/27/96
	4/15/97	5,621,613	Haley et al.	361	687	7/15/96
	12/31/96	5,588,483	Ishida	165	86	1/26/96
	12/3/96	5,581,443	Nakamura et al.	361	705	9/5/95
	9/17/96	5,557,500	Baucom et al.	361	687	12/7/94
	4/25/95	5,409,055	Tanaka et al.	165	104.33	3/22/93
<i>llh</i>	5/17/94	5,313,362	Hatada et al.	361	709	5/20/92

FOREIGN PATENT DOCUMENTS

No.	Document No.	Date	Country	Name	Class	Sub-Class	Translation
<i>llh</i>	EP0702287A2	3/20/96	Europe				

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

<i>llh</i>	WO 98/50847, November 12, 1998, PCT, Published Patent Application
<i>llh</i>	International Search Report of PCT application no. PCT/US98/02054, February 4, 1998, 4 pages.

Examiner

Date Considered

Lisa J. Edmonds

10/9/98

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**Lisa J. Edmonds* 7/10/00 [reconsidered]

TC 280 MAIL ROOM

AUG 31 2000

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[illegible]